

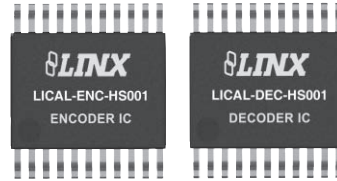
# LINX TECHNOLOGIES ICs, Dev Kits, & Interface Modules



Products may be RoHS compliant.  
Check mouser.com for RoHS status.

## REMOTE CONTROL AND COMMAND ICs

Linx Encoders, Decoder and Transcoder ICs allow the status of up to eight buttons or contacts to be transferred via an RF or infrared link. Transcoder ICs combine an Encoder and Decoder and allow bi-directional control as well as confirmation and targeting. Linx ICs offer a range of unique features and the availability of Cipherlinx encryption for applications requiring high security. They are ideal for remote control and command, security, keyless entry, and a host of similar applications.



RoHS Compliant

### High Security Encrypted Remote Control Encoder and Decoder ICs

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Linx Part No.	Description	Price Each		
			1	25	50
<a href="#">712-LICAL-ENC-HS001</a>	LICAL-ENC-HS001	HS Series Encoder	4.45	4.06	3.93
<a href="#">712-LICAL-DEC-HS001</a>	LICAL-DEC-HS001	HS Series Decoder	4.45	4.06	3.93

### Medium Security Remote Control Encoder and Decoder ICs

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Linx Part No.	Description	Price Each		
			1	25	50
<a href="#">712-LICAL-ENC-MS001</a>	LICAL-ENC-MS001	MS Series Encoder	4.10	3.74	3.62
<a href="#">712-LICAL-DEC-MS001</a>	LICAL-DEC-MS001	MS Series Decoder	4.10	3.74	3.62

### Basic Remote Control Encoder and Decoder ICs

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Linx Part No.	Description	Price Each		
			1	25	50
<a href="#">712-LICAL-ENC-LS001</a>	LICAL-ENC-LS001	LS Series Encoder	3.90	3.56	3.45
<a href="#">712-LICAL-DEC-LS001</a>	LICAL-DEC-LS001	LS Series Decoder	3.90	3.56	3.45

### Bi-Directional Remote Control Transcoder ICs

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Linx Part No.	Description	Price Each		
			1	25	50
<a href="#">712-LICAL-TRC-MT</a>	LICAL-TRC-MT	MT Series Transcoder	4.15	3.79	3.67

## DEVELOPMENT KITS

### HS Series

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Linx Part No.	Description	Price Each
<a href="#">712-MDEV-LICAL-HS</a>	MDEV-LICAL-HS	HS Series Master Development Kit	299.00
<a href="#">712-MDEV-LICAL-HS-ES</a>	MDEV-LICAL-HS-ES	HS Series Master Development Kit w/ ES RF Modules	299.00

### MS Series

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Linx Part No.	Description	Price Each
<a href="#">712-MDEV-LICAL-MS</a>	MDEV-LICAL-MS	MS Series Master Development Kit	249.00
<a href="#">712-MDEV-LICAL-MS-ES</a>	MDEV-LICAL-MS-ES	MS Series Master Development Kit w/ ES RF Modules	249.00

### MT Series

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Linx Part No.	Description	Price Each
<a href="#">712-LICAL-TRC-MT</a>	MDEV-LICAL-MT	MT Series Master Development Kit	4.15

## USB INTERFACE MODULES

Rapidly add USB to virtually any device. Housed in a compact SMD package, the module provides a complete solution for converting between USB and serial sources, including microprocessors, RS-232 / RS-485 level converters, or RF modules. The QS Series module requires no external components (except a USB jack), and includes all necessary firmware and drivers, freeing the designer from complicated programming.



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### QS Series

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Linx Part No.	Description	Price Each		
			1	25	50
<a href="#">712-SDM-USB-QS-S</a>	SDM-USB-QS-S	USB Module	13.91	12.72	12.32
<a href="#">712-MDEV-USB-QS</a>	MDEV-USB-QS	QS Master Development System	1		
			129.00		

Wireless Solutions

Linx Technologies

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